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P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

000031894

7590

08/26/2004

OKAMOTO & BENEDICTO, LLP P.O. BOX 641330 SAN JOSE, CA 95164 EXAMINER HASHMI, ZIA R

ART UNIT

PAPER NUMBER

2881

**DATE MAILED: 08/26/2004** 

-[	APPLICATION NO.	APPLICATION NO. FILING DATE . FIRST NAMED		ATTORNEY DOCKET NO.	CONFIRMATION NO.
. '	10/600 050	06/20/2003	Marian Mankos	10011.001710 (P1100)	5853

TITLE OF INVENTION: METHOD AND APPARATUS FOR REDUCING SUBSTRATE EDGE EFFECTS IN ELECTRON LENSES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	11/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send th	is form, together wit	h applicable fe	Mail Stop ISSUE FEE Commissioner for Patents				
			or <u>Fax</u>	—P:O:Box-1450— Alexandria, Vir (703) 746-4000	ginia 22313-1450		
INSTRUCTIONS: This for appropriate. All further comindicated unless corrected be maintenance fee notifications	elow or directed otherwise	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and PUBL	CATION FEE (if requ	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as arate "FEE ADDRESS" for	
CURRENT CORRESPONDENCE 000031894 759	any change of address)		Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, mushave its own certificate of mailing or transmission.				
OKAMOTO & B P.O. BOX 641330 SAN JOSE, CA 951				I hereby certify that to States Postal Service addressed to the Matransmitted to the US	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir til Stop ISSUE FEE address PTO (703) 746-4000, on the co	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE		FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/600,050	06/20/2003	<u> </u>	Marian Manko	os	10011.001710 (P1100)	5853	
TITLE OF INVENTION: M	ETHOD AND APPAKATO	OS FOR REDUCIN	O SUBSTRATE E	OUE EFFECTS IN ELL	_		
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nonprovisional	NO	\$1330		\$300	\$1630	11/26/2004	
EXAM	INER	ART UN	IT .	CLASS- SUBCLASS	J		
HASHM	I, ZIA R	2881		250-310000			
1. Change of correspondence address or indication of "Fee Address" (3 CFR 1.363).  Change of correspondence address (or Change of Corresponden Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custom Number is required.			(1) the names of or agents OR, all (2) the name of registered attorn 2 registered pate	2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
3. ASSIGNEE NAME AND							
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified b 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appear or T a substitute for fil	the patent. If an assiging an assignment.	gnee is identified below, the o	document has been filed for	
(A) NAME OF ASSIGNE	EE	<b>(</b> B	B) RESIDENCE: (C	ITY and STATE OR CO	DUNTRY)		
Please check the appropriate	assignee category or category	ories (will not be pr	inted on the patent)	: Individual 🗖	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:	46	p. Payment of Fee(s)				
Issue Fee	mall entity discount nermitt	ed)	A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.				
☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies		•					
5. Change in Entity Status	•				ALL ENTITY status. See 37 C		
	MALL ENTITY status. See is requested to apply the Iss ablication Fee (if required) ands of the United States Pat		• •	-	sly paid issue fee to the applic gistered attorney or agent; or t		
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_				Registratio	on No	· <del>-</del>	
This collection of informatio an application. Confidentiali submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virgi Alexandria, Virginia 22313-	in is required by 37 CFR 1 ty is governed by 35 U.S.C plication form to the USP for reducing this burden, s nia 22313-1450. DO NOT 1450.	311. The information 122 and 37 CFR FO. Time will vary hould be sent to the SEND FEES OR 6	on is required to obt 1.14. This collection depending upon the e Chief Information COMPLETED FOR		y the public which is to file (ar 2 minutes to complete, includi comments on the amount of t d Trademark Office, U.S. De SS. SEND TO: Commissioner it displays a valid OMB contro		

OMB 0651-0033 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE



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10/600,050	06/20/2003	Marian Mankos	10011.001710 (P1100)	5853	
000031894	000031894 7590 08/26/2004 OKAMOTO & BENEDICTO, LLP		EXAMINER		
OKAMOTO &			HASHMI, ZIA R		
P.O. BOX 641330 SAN JOSE, CA 95164			ART UNIT	PAPER NUMBER	
o	,		2881		
			DATE MAILED: 08/26/200	4	

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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10/600,050 06/20/2003		06/20/2003	Marian Mankos	10011.001710 (P1100)	5853	
000031894	7590	08/26/2004		EXAM	INER	
OKAMOTO 8	OKAMOTO & BENEDICTO, LLP			HASHM	HASHMI, ZIA R	
P.O. BOX 6413				ART UNIT	PAPER NUMBER	
SAN JOSE, CA	95164				TALERNOMBER	
				2881		

# Notice of Fee Increase on October 1, 2004

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2004, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" because an increase in fees effective on October 1, 2004 is anticipated. See Revision of Patent Fees for Fiscal Year 2005; Proposed Rule, 69 Fed. Reg. 25861, 25863, 25864 (May 10, 2004).

The current fee schedule is accessible from WEB site (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2004 (or mailed with a certificate of mailing on or after October 1, 2004), the issue fee paid should be the fee that is required at the time the fee is paid. See Manual of Patent Examining Procedure (MPEP), Section 1306 (Eighth Edition, Rev. 2, May 2004). If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See MPEP Section 1308.01.

Effective October 1, 2004, 37 CFR 1.18 is proposed to be amended by revising paragraphs (a) through (c) to read as set forth below. As stated above, the final fee may be a different amount, and applicant should check the WEB site given above when paying the fee.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent,
except a design or plant patent:

By a small entity (Sec. 1.27(a))	\$670.00
By other than a small entity	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$245.00
By other than a small entity	\$490.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$325.00
By other than a small entity	\$650.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.